Docket No.: 06920/0204370-US0 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Application No.: 10/595.622 Confirmation No.: 3648

Filed: May 1, 2006 Art Unit: N/A

For: CATALYST, PREPARATION PROCESS Examiner: Not Yet Assigned

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Information Disclosure Statement is submitted in accordance with 37 C.F.R.

1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

1. This IDS should be considered, in accordance with 37 C.F.R. 1.97, as it is filed:

(Check one of the boxes A-D)

- [X]A. Within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international amplication.
- B. before the mailing date of a first office action on the merits, or a first office action after filing a request for continued examination.
- [] C. after (A) and (B) above, but before final rejection or allowance, and Applicants have made the necessary statement in box "i" below or paid the necessary fee in box "ii" below.

(check one of the boxes "i" and "ii" below:)

[] i. Coursel states that, upon information and belief, each item of information listed herein was (check one of boxes (a) or (b))

[] (a) first cited in any communication from a foreign patent office in a

counterpart foreign application not more than three months prior to the filing of this IDS; or

[] (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned

counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

 ii. A check for the fee set forth in 1. 17(p), presently believed to be \$180, is enclosed.

[] D. after (A), (B) and (C) above, but before payment of the issue fee: Applicant petitions under 37 C.F.R. 1.97(d) for the consideration of this IDS. Under 37 CFR 1.17(i) a check in the amount of \$180.00 is enclosed. Counsel certifies that, upon information and belief, each item of information listed herein was

(check one of boxes (a) or (b))

 (a) first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

 (i) (b) was not cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of undersigned after making reasonable inquiry, was not known to any individual designated in 1.56(c) more than three months prior to the filing of this IDS.

In accordance with 37 C.F.R. 1.98, this IDS includes a list (e.g., form PTO/SB/08) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. A copy of each document listed is attached,

(check boxes A, B and/or C and fill in blanks, if appropriate.)

except as explained below.

[] A. Pursuant to the Notice issued by the United States Patent and Trademark Office dated July 11, 2003 waiving the requirements of 37 C.F.R. § 1.98(a)(2)(i), a copy/copies of the United States Patent on PTO/SB08 is/are not being submitted.

 B. Document(s) is (are) deemed substantially cumulative to document(s), and, in accordance with 1.98(c), only a copy of each of the latter documents is enclosed.

[] C.	Certain documents were previously cited by or submitted to the Office in the
	following prior applications, which are relied upon under 35 U.S.C. 120:

[SERIAL NO. & FILING DATE].

Applicant identifies these documents by attaching hereto copies of the forms PTC-892, PTO-1449 and/or PTO-SB/08 from the files of the prior application(s) or a fresh PTO-SB/08 listing these documents, and request that they be considered and made of record in accordance with 1.98(d). Per 37 CFR 1.98(d), copies of these documents need not be filed in this application.

[X] 3. Cite No. BA is not in the English language. In accordance with 1.98(c), Applicant

	[ea] or other	
states:		
	[X]	An English translation of each document (or of the pertinent portions
		thereof), or a copy of each corresponding English-language patent or
		application, or English-language abstract (or claim) is enclosed.
	0	The requirement for a concise explanation of the relevance of any foreign
		language document is satisfied by the attached search report; citation of the
		documents cited in the search report shall not be construed as an admission
		that they are or are considered to be, material to patentability of the subject
		matter claimed herein (See MPEP §609).
	0	A concise explanation of the relevance of document(s) is set
	_	forth as follows: [Insert concise explanation of relevance]
	0	A concise explanation of the relevance of document(s) can be found
	_	on page(s) of the specification.
	0	A concise explanation of document(s) can be found on the attached

[] 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 in the preamble to the final rules; 1135 OG 13 at 20).

sheet

[] 5. Other info	rmation being provided for the exan	niner's consideration follows:
[A/An	Search Report, dated_	, which issued during the
prosecution of	Application No	which corresponds to the present
application.]		

6. In accordance with 37 C.F.R. 1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless other-wise indicated, the date of publication indicated

for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

CROSS REFERENCE UNDER 37 C.F.R. (1.78 TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. (1.78, Applicant notes that the above-identified patent application may be related to the following U.S. Patent Applications:

(1) U.S. Provisional Application Serial No ______, filed _____

Early and favorable consideration is earnestly solicited.

Dated: July 12, 2006

Respectfully submitted,

S. Peter Ludwig
Registration No.: 25,351

DARBY & DARBY P.C. P.O. Box 5257

P.O. Box 5257 New York, New York 10150-5257

(212) 527-7700

(212) 527-7701 (Fax) Attorneys/Agents For Applicant

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Approved for use through 07/31/2005. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE nd to a collection of information unless it contains a valid ONB control number Under the Paperwork Reduction Act of 1995, no persons are regal Complete if Known Substitute for form 1449A/B/PTO polication Number 10/595.622-Conf. #3648 INFORMATION DISCLOSURE Filing Date May 1, 2006 STATEMENT BY APPLICANT First Named Inventor Hirofumi Ito N/A (Use as many sheets as necessary) xaminer Name Not Yet Assigned Sheet 1 of 1 tomey Docket No 06920/0204370-US0

U.S. PATENT DOCUMENTS gee, Columns, Lines, When Publication Date MM-00-YYYY Cite Name of Patentee or want Passages or Ri Number-Kind Code² (if known) Applicant of Clind Door No Floures Appear FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear Date MM-DD-YYYY

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Applicant's unique obston designation number (actional). *Applicant in to place a check mark here if English language Transitrion is effected.

Examiner	Date
Signature	Considered